ADD'L FEE

OR

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application of Docket Number 10 628, 128 PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 OTHER THAN CLAIMS AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) RATE FEE RATE FEE NUMBER FILED NUMBER EXTRA FOR BASIC FEE OR (37 CFR 1.16(a)) TOTAL CLAIMS OR minus 20 = (37 CFR 1.16(c)) INDEPENDENT CLAIMS Ξ OR (37 CFR 1.16(b)) minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) TOTAL OR TOTAL \* If the difference in column 1 is less than zero, enter "0" in column 2. CLAIMS AS AMENDED - PART II OTHER THAN OR (Column 3) SMALL ENTITY SMALL ENTITY (Column 2) (Column 1) HIGHEST CLAIMS PRESENT RATE ADDI-RATE ADDI-NUMBER REMAINING TIONAL TIONAL **EXTRA PREVIOUSLY** AFTER AMENDMENT FEE FEE PAID FOR AMENDMENT <sub>s</sub>25 Minus Total OR (37 CFR 1.16(c)) 200 x s 100± Minus Independent 3 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS RATE ADDI-PRESENT RATE ADDI-Ω NUMBER REMAINING TIONAL TIONAL PREVIOUSLY **EXTRA** ENT AFTER FEE FEE PAID FOR AMENDMENT Total (37 CFR 1.16(c)) Minus AMENDM OR Minus OR X S OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS RATE ADDI-PRESENT RATE -IGGA REMAINING NUMBER TIONAL TIONAL **EXTRA** IENT **PREVIOUSLY** AFTER FEE FEE PAID FOR AMENDMENT = Minus Total (37 CFR 1.16(c)) OR AMENDM Minus Independent (37 CFR 1.16(b)) X \$ OR x s FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

· . . Y.

" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TOTAL

ADD'L FEE

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Wu et al.

Confirmation No.:

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Serial No.:

10/628,128

Art Unit:

2814

Filed:

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Examiner:

Douglas Wille

For:

Methods for Single Qubit Gate

Attorney Docket No:

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Teleportation

(706700-999148)

## PETITION FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

It is respectfully requested that the time for response to the Office Action dated February 4, 2005 be extended for a period of 1 month(s) from May 4, 2005 to and including June 6, 2005 (June 4, 2005 falling on a Saturday).

The fee for this extension is estimated to be \$60.00. Please charge the required fee to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Date:

June 6, 2005

Respectfully submitted,

JONES DAY

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